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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/522,391	01/25/2005	Seung-Whan Choi	2299-007-03	7967	
996 7590 9931/2008 GRAYBEAL, JACKSON, HALEY LLP 155 - 108TH AVENUE NE			EXAM	EXAMINER	
			JONES, SCOTT E		
SUITE 350 BELLEVUE,	WA 98004-5973		ART UNIT	PAPER NUMBER	
			3714		
			MAIL DATE	DELIVERY MODE	
			03/31/2008	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Application No. Applicant(s) 10/522 391 CHOI, SEUNG-WHAN Office Action Summary Examiner Art Unit Scott E. Jones 3714 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 25 January 2005. 2a) ☐ This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 1-10 is/are pending in the application. 4a) Of the above claim(s) _____ is/are withdrawn from consideration. 5) Claim(s) _____ is/are allowed. 6) Claim(s) 1-10 is/are rejected. 7) Claim(s) _____ is/are objected to. 8) Claim(s) _____ are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are; a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.

2) Notice of Draftsperson's Patent Drawing Review (PTO-948)
3) Notice of Draftsperson's Patent Drawing Review (PTO-948)
5) Notice of Draftsperson's Patent Asy lication
Paper No(s)/Mail Date 7/25/05
6) Other:

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1) Notice of References Cited (PTO-892)

Attachment(s)

4) Interview Summary (PTO-413)

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DETAILED ACTION

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all
obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

- Claims 1-10 are rejected under 35 U.S.C. 103(a) as being unpatentable over KR 99-13213 A (LG ELECTRONIC CO., LTD.) ("LG") in view of Hansen (U.S. 5,464,220).
- 3. Claims 1-10 relate to a system and method for correcting a golf swing of a golfer using the Internet, comprising: photographing means for photographing a golf swing of a golfer and outputting corresponding data; image processing means; weight center detecting means; control means for receiving the image and outputting moving picture data; display means for displaying the output moving picture data; and a Web server for outputting golf swing correcting data or moving picture data.
- 4. LG discloses a position correction system using the image comparison, comprising: an image pickup device for converting an optical signal into an image signal according to the movement that is photographed; a digital conversion means for converting the image signal into digital image data and outputting the data; storing means for storing the image data; image detection/comparison means for outputting an image signal; edge detection means for detecting an edge image through preprocessing the converted image data; and an error imaging means for comparing the edge data and generating error data and image data.
- 5. LG discloses all of the claimed subject matter except for how the invention is used.

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6. Hansen teaches a golf practice device comprising a first strip having indicia for indicating proper positioning of a golfer's feet; a second strip from and parallel to said frost strip and having a ball marker for indicating a proper ball position, and a plurality of predetermined comer angles corresponding to a plurality of golf clubs, whereby, by arranging said strips to form a selected one of said predetermined comer angles on a template, the correct golf stance and ball placement is indicated for a selected golf club.

It would be obvious at the time of Applicant's invention to incorporate the features of
Hansen in LG. Doing so would add a weight distribution measuring device to LG making the
golf practice device more realistic to actual golfing.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Scott E. Jones whose telephone number is (571) 272-4438. The examiner can normally be reached on Monday - Friday, 8:30 A.M. - 5:00 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert E. Pezzuto can be reached on (571) 272-6996. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Scott E. Jones/ Primary Examiner, Art Unit 3714

SEJ